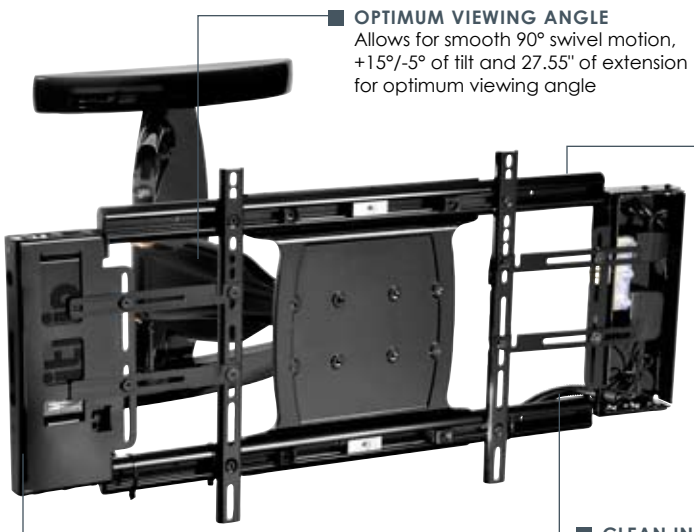
peerAir™ Wireless Solutions

WL-SA761PU-100

PeerAir™ Wireless Articulating Wall Mount

For 42" to 60" Flat Panel Displays



OPTIMUM VIEWING ANGLE
Allows for smooth 90° swivel motion, +15°/-5° of tilt and 27.55" of extension for optimum viewing angle

WIRELESS FULL HD 1080P STREAMING
Cable-free high-definition signal streaming up to 131ft (40m) through floors, walls and ceilings

REMOTE COMPONENT CONTROL
Source device control is made simple with a built in IR back channel. No matter where the components are stored they can be controlled at the display location.

CLEAN INSTALLATION
Provides 3-tap grounded outlet for wireless components and display power allowing for only one power extension cord to be routed to the power outlet

Includes everything needed to quickly and easily stream wireless content to the display without the need to run signal cables

Only one power cable routed to a power outlet

Display can be held as close to the wall as 4.55" (116mm) or be extended as far as 27.55"(700mm)

Provides an ultra sleek wireless content delivery system with no long and costly cable runs

PeerAir™ Wireless Articulating Wall Mount delivers plug-and-play, Full HD 1080p wireless content streaming or game play to any space without the need for costly drilling and pulling of signal cables through walls, floors or ceilings. This full-featured wireless mounting solution articulates and tilts for optimum viewing experience from virtually anywhere in the entertainment area. Incorporated in to the mount is reverse IR functionality that enables remote components to be controlled at the site of the display. Ships virtually pre-assembled with plug-and-pay set-up, it's the easiest way to stream Full HD content without the extra expense and hassle from running cables.

Features

- Includes everything needed to mount and stream wireless Full HD 1080p content to the mounted display through walls, floors or ceilings
- Integrated IR Repeater for remote control of AV components
- Includes two .75m HDMI cables for clutter-free, fast and easy connectivity
- Built-in 3-tap grounded outlet for wireless components and display power allowing for only one extension cord to be routed to the power outlet
- Provides excess display power and wireless component cable storage for a clean look
- Display can be held as close to the wall as 4.43" (113mm) or be extended as far as 27.55" (700mm)
- Tilt functionality allows for +15°/-5° without the use of tools for easy viewing angle adjustment
- Offers smooth 90° swivel motion
- Multi-link construction allows for a full 180° range of motion
- Landscape to portrait orientation without removing the display
- Ships virtually pre-assembled
- Quick and easy installation and plug-and-play wireless set-up

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WL-SA761PU-100: PeerAir™ Wireless Articulating Wall Mount for 42" to 60" Flat Panel Displays

Product Specifications

Part Number	WL-SA761PU-100
Display Size	42" to 60"
Max Load	130lb (59kg)
Universal Mounting Pattern (W x H)	686 x 439mm (27" x 17")
VESA® Mounting Pattern	up to 600 x 400mm
Distance from wall	4.449"-27.559" (113-700mm)
Swivel | Tilt | Roll	90° | +15°/-5° | +/-5°
Product Weight	48.1lb (21.8kg)
Finish	Scratch resistant fused epoxy (mount), High gloss Polycarbonate (Wireless Integration Modules)
Color	High Gloss Black

Wireless Range	131ft (40m)
Video Input (Transmitter)	2 x HDMI up to 1080p (60Hz), 1920x1080 1 x Composite 1 x YPbPr Component
Video Output (Receiver)	1 x HDMI up to 1080p (60Hz), 1920x1080 1 x Composite 1 x YPbPr Component
Audio	2 Ch. Linear PCM, Analog, 48kHz 16-bit ADC
Audio Input	1 x 3.5mm Audio Jack (Transmitter)
Audio Output	1 x 3.5mm Audio Jack (Receiver)
WiFi Frequency	5.15~5.25GHz
Latency	< 30ms Latency
Power	Voltage 120 VAC, Consumption: 12V 2A

Package Specifications

	PACKAGE SIZE (L x W x H)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
WL-SA761PU-100	35.250" x 21.187" x 5.438" (895 x 538 x 138mm)	54.2lb (24.6kg)	735029282549	· Articulating Wall Mount · Wireless transmitter unit with stand · Wireless receiver unit · Remote control · 2 x 12V 2A power supply · IR Repeater · IR Emitter cable (Transmitter) · 15-Pin D-Sub to RCA female component video breakout cable · 2 x 2.5ft (.75m) HDMI cable · 4 x Mounting brackets (2 short, 2 long) · 4ft (1.22m) Cable management sheath · 3-tap grounded outlet · Mounting hardware · Instruction manual	1

Accessories

HDS-R: HD Flow Wireless Multimedia Receiver

EC-HD015F: 1.5ft (.5m) High Speed HDMI Cable with Ethernet

EC-HD025F: 2.5ft (.75m) High Speed HDMI Cable with Ethernet

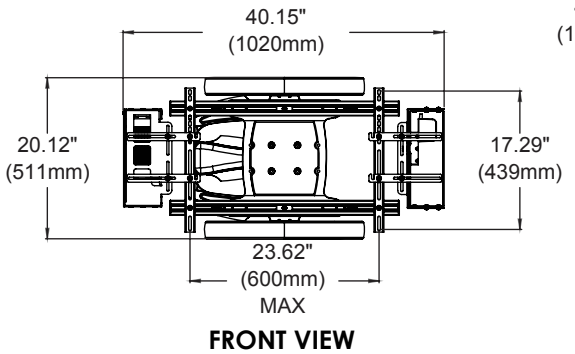
EC-HD03F: 3ft (1m) High Speed HDMI Cable with Ethernet

DE-HD0075B: Delta 2.5ft (.75m) High Speed HDMI Cable with Ethernet

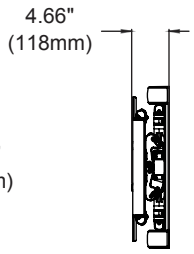
DE-HD01B: Delta 3ft (1m) High Speed HDMI Cable with Ethernet

CL-SCG200: Screen Cleaning Gel

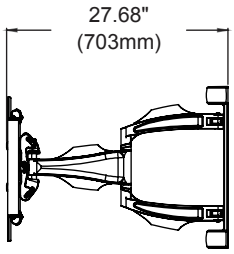
All dimensions = inch (mm)



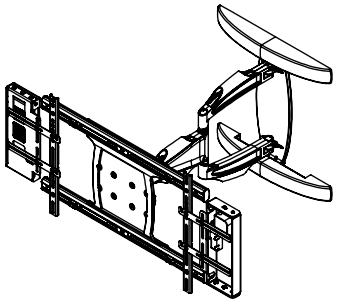
FRONT VIEW



SIDE VIEW RETRACTED



SIDE VIEW EXTENDED



ISOMETRIC VIEW

ARCHITECTS SPECIFICATIONS

The Wireless Articulating Wall Mount shall be a Peerless-AV model WL-SA761PU-100 and shall be located where indicated on the plans. Assembly and installation shall be done according to instructions provided by the manufacturer.

Peerless-AV ■ 2300 White Oak Circle ■ Aurora, IL 60502 ■ (800) 865-2112 ■ (630) 375-5100 ■ Fax: (800) 359-6500 ■ www.peerless-av.com

Visit www.peerless-av.com to see the complete line of AV solutions from Peerless-AV, including wireless devices, interactive devices, flat panel mounts, projector mounts, carts/stands, furniture, cables, screen cleaners and a full assortment of accessories.

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